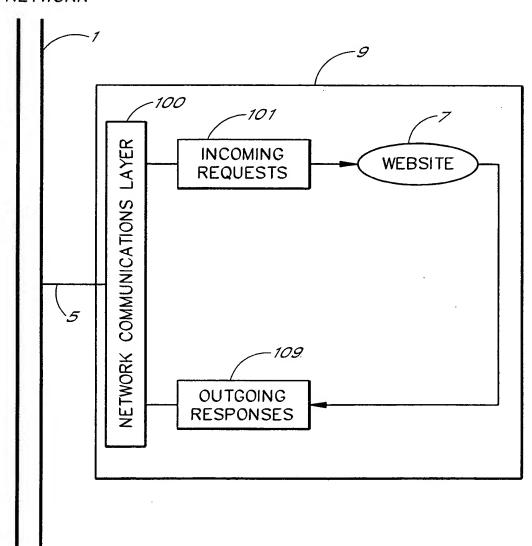


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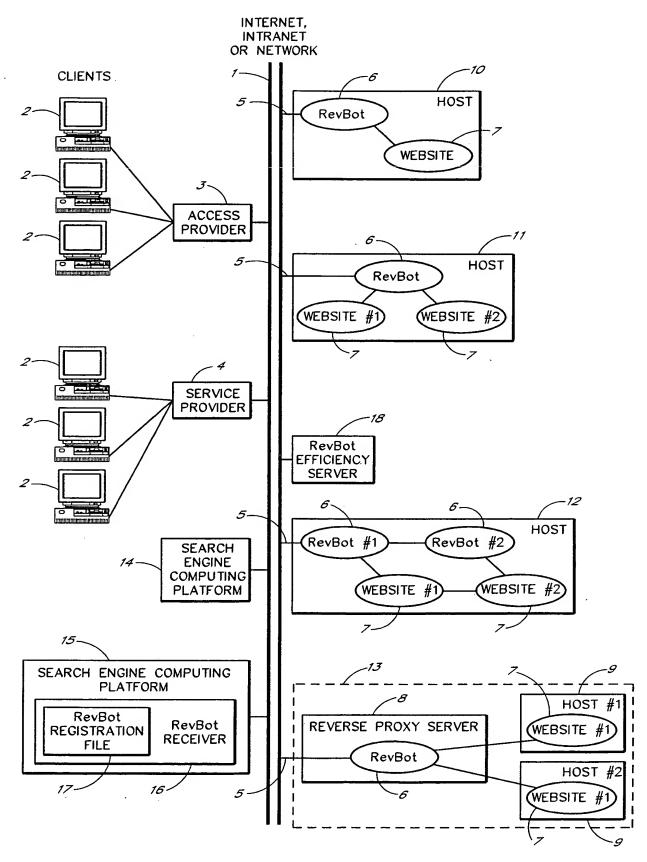
INTERNET, INTRANET OR NETWORK





### SYST. FOR ENHANCING COMMUNICATION OF CON DITOVER

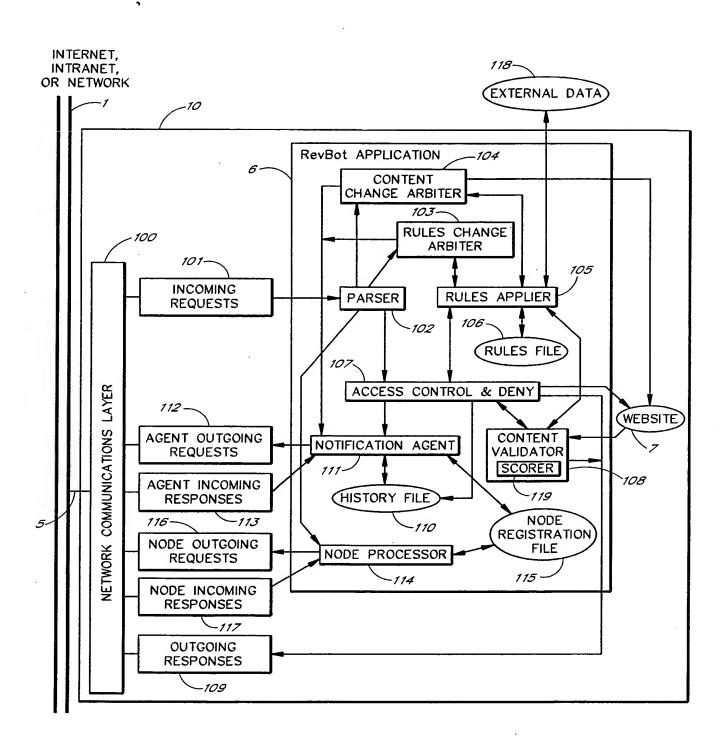
Harry L. Tarnoff
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F/G. 2



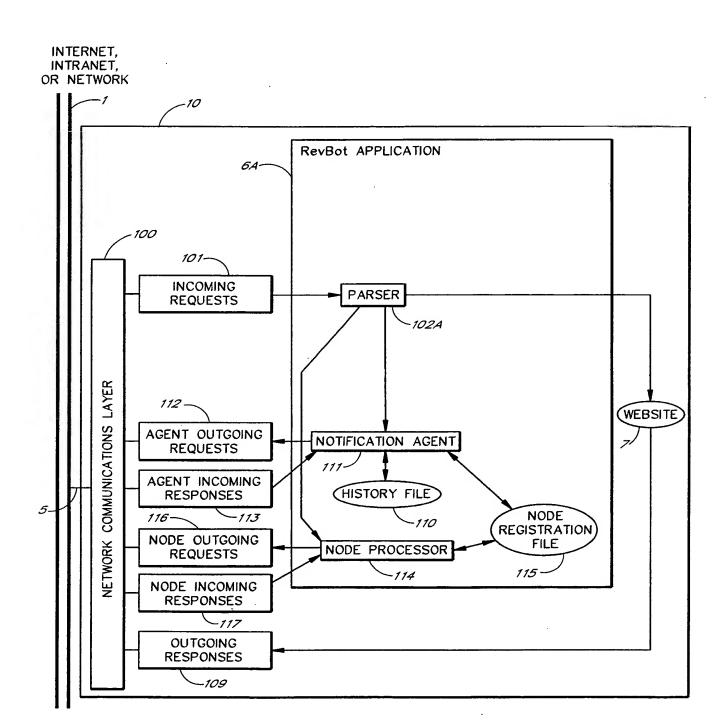
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F/G. 3



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F/G. 4



# SYSTEMS FOR ENHANCING COMMUNICATION OF CONTENT OVER A NETWORK Harry L. Tarnoff Appl. No.: 10/055,796 Atty Docket: ZOUSA.001A

WEBSITE CONTENT	CONTENT CLASSIFICATION		CONTENT TRANSMITTED
BLUE SHOES	NONE		BLUE SHOES
GREEN SHOES	NONE		GREEN SHOES
RED SHOES	NONE	RevROT	(BLOCKED)
SHOES, RED	NONE	ACCESS CONTROL & DENY	(BLOCKED)
BLUE SHOES	CLOTHES: FASHION	LOGIC 107	BLUE SHOES
GREEN SHOES	CLOTHES: FASHION		GREEN SHOES
RED SHOES	CLOTHES: FASHION		RED SHOES
RED SHOES	CLOTHES: LINGERIE	Ŷ	(BLOCKED)
SHOES, RED	INDUSTRY: SHOEMAKER		SHOES, RED
SHOES, RED	CLOTHES: FASHION: DESIGNER		SHOES, RED
PARAMETER: GRADE_LEVEL=	==8th GRADE		
	] [	RULES APPLIER 105	
PARAMETER: SCHOOL_DISTRIC	CT=LA_CANADA		1
	X.	RULES FILE 106	
	RI B	RULE 1: FOR 9th GRADE LEVEL AND BELOW, DO NOT ALLOW ANY TEXT 'RED' TO BE USED IMMEDIATELY BEFORE OR AFTER TEXT 'SHOES'	AND XT Y S'
F/G. 5	30	RULE 2: IGNORE RULE 1 WHEN CONTENT CLASSIFICATION IS UNDER 'FASHION' OR 'SHOEMAKERS'	v SER



## SYSTEMS FOR ENHANCING COMMUNICATION OF CONTENT OVER A NETWORK Harry L. Tarnoff Appl. No.: 10/055,796 Aug Docket: ZOUSA.001A

WEBSITE CONTENT	11	CONTENT TRANSMITTED
NAME: JOHN SMITH POSITION: STAFF CLERK SALARY: \$30,000/YR	ERK R .	NAME: JOHN SMITH POSITION: STAFF CLERK
NAME: MARY JONES POSITION: VP SALES SALARY: \$60,000/YR	<u> </u>	NAME: MARY JONES POSITION: VP SALES
NAME: LARRY WHITE POSITION: ACCOUNTING MANAGER SALARY: \$50,000/YR	ACCESS CONTROL & DENY NG LOGIC 107 R	NAME: LARRY WHITE POSITION: ACCOUNTING MANAGER
NAME: SUSAN BROWN POSITION: PRESIDENT SALARY: \$80,000/YR BONUS: \$10,000	<b>≥</b> ⊢α	NAME: SUSAN BROWN POSITION: PRESIDENT
PARAMETER: NAME=JANE DOE	-	
	RULES APPLIER 105	
PARAMETER: DEPT=SALES		
	RULES FILE 106	
	RULE 1: DO NOT SHOW POSITION, SALARY OR BONUS RELATED CONTENT TO ANY DEPARTMENT OTHER THAN ACCOUNTING	>` .
E/G, 6	RULE 2: ALLOW THE SHOWING OF POSITION RELATED CONTENT TO THE SALES DEPARTMENT	JF THE



A NETWORK

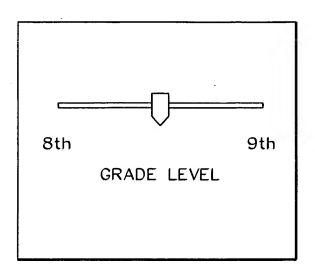
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		<del></del>	T	1					
LINKS TRANSMITTED	www.nflbills.com, www.nfljets.com www.nflroster.com?team=bills, www.nflroster.com?team=jets	www.nflgiants.com www.nflbears.com www.nflroster.com?team=rams, www.nflroster.com?team=bears	www.nflrams.com www.nflroster.com?team=rams, www.nflroster.com?team=eagles				TERED WEBSITE USERS	AMES FOR WHICH WE OWS:  "" "" "" "" "" "" "" "" "" "" "" "" "	nn_name)
CONTENT TRANSMITTED	BILLS 14, JETS 10 ROSTER ROSTER	GIANTS 21, BEARS 20 ROSTER ROSTER	RAMS 20, EAGLES 14 ROSTER ROSTER		RULES APPLIER 105	RULES FILE 106	RULE 1: DO NOT ALLOW ACCESS TO NON-REGISTERED WEBSITE USERS	RULE 2: ADD LINKS TO ALL FOOTBALL TEAM NAMES FOR WHICH WE HAVE REGISTERED LINK AS FOLLOWS: 'Bills' link=www.nflbill.com 'Jets' link=www.nfljets.com 'Colts' link=www.nflcolts.com 'Giants' link=www.nflcolts.com 'Giants' link=www.nflcolts.com 'Rams' link=www.nflcoms.com '49ers' link=www.nfl49ers.com '49ers' link=www.nfl49ers.com 'ADD IN TEXT "ROSTER" AND A LINK TO A TEAM'S BOSTED BELOW A TEAM'S NAME LISHIC	www.nfiroster.com?team=variable(team_name)
(3)	RevBot ACCESS CONTROL &	NE LOGIC 107 AND CONTENT VALIDATOR 108			ER_JD=0192837465		RULE 1: DO NOT ALLO	CC STEE STAND LINKS THAVE COLORED TO THE STEEL S	RULE 3: ADD IN ROSTE WWW.nflros
TINKS	NONE	NONE	NONE					œ	
WEBSITE CONTENT	BILLS 14, JETS 10	GIANTS 21, BEARS 20	RAMS 20, EAGLES 14		PARAMETER: USERJD=0				



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PARENTAL (SUPERVISORY) SETTINGS:

CONTENT\_SCORING\_BY=GRADE LEVEL
MINIMUM\_RANGE=8.0
MAXIMUM\_RANGE=9.0
DIVISIONS=10

F/G. 8

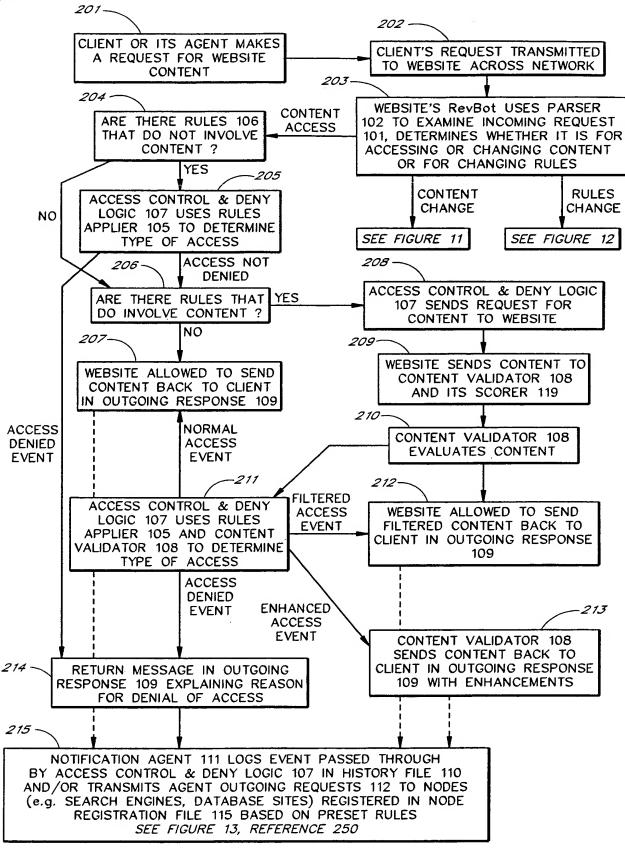


SYST MS FOR ENHANCING COMMUNICATION OF CONTROL OVER

A NETWORK

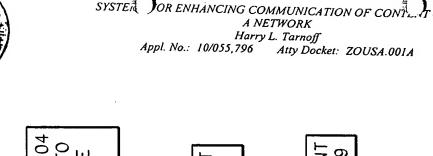
Harry L. Tarnoff

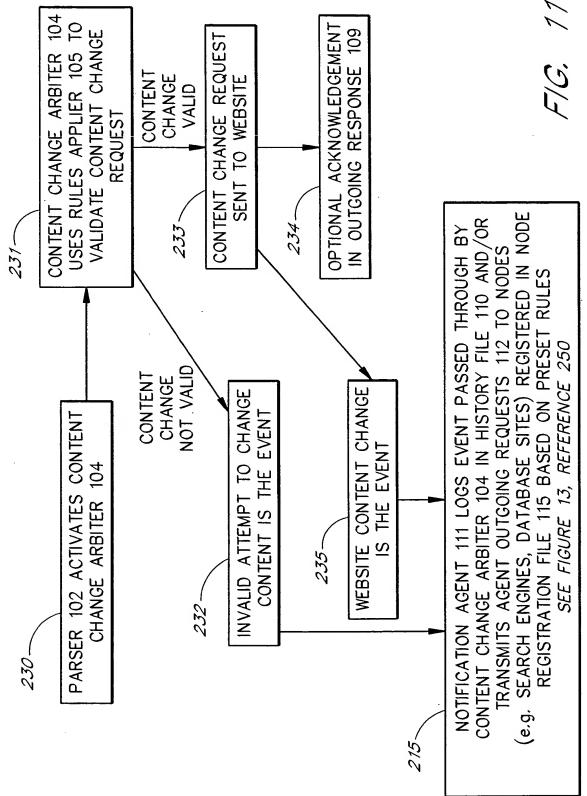
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F/G. 9

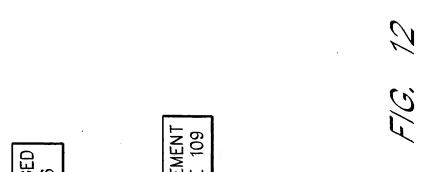
### SYSTER OR ENHANCING COMMUNICATION OF CONTAIN A NETWORK Harry L. Tarnoff







# SYSTEMS FOR ENHANCING COMMUNICATION OF CONTENT OVER A NETWORK Harry L. Tarnoff Appl. No.: 10/055,796 Atty Docket: ZOUSA.001A



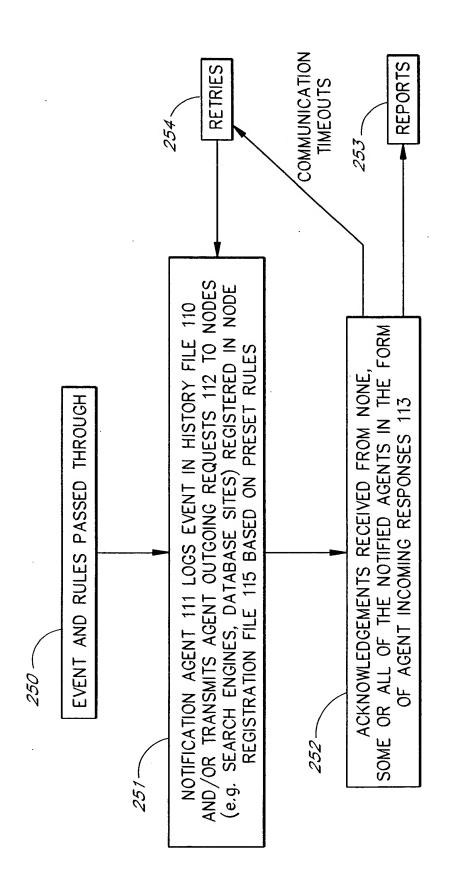
RULES CHANGE ARBITER 103 USES RULES APPLIER 105 TO VALIDATE OPTIONAL ACKNOWLEDGEMENT CHANGE REQUEST CHANGED 106 OUTGOING RESPONSE CHANGE VALID RULES FILE THROUGH RULE AND/OR TRANSMITS AGENT OUTGOING REQUESTS 112 TO NODES (e.g. SEARCH ENGINES, DATABASE SITES) REGISTERED IN NODE RevBot RULE LOGS EVENT IN HISTORY FILE Z REGISTRATION FILE 115 BASED ON PRESET RULES PASSED 243. 244 Z 241-103 250 BY RULES CHANGE ARBITER REFERENCE TO CHANGE NOT VALID CHANGE RULE RULE CHANGE **EVENT** 13, **EVENT** ARBITER 103 SEE FIGURE RULE IS THE ATTEMPT **ACTIVATES** 王 NOTIFICATION AGENT RevBot  $\overline{\infty}$ 245 INVALID 102 RULES CHANGE PARSER 240-215.



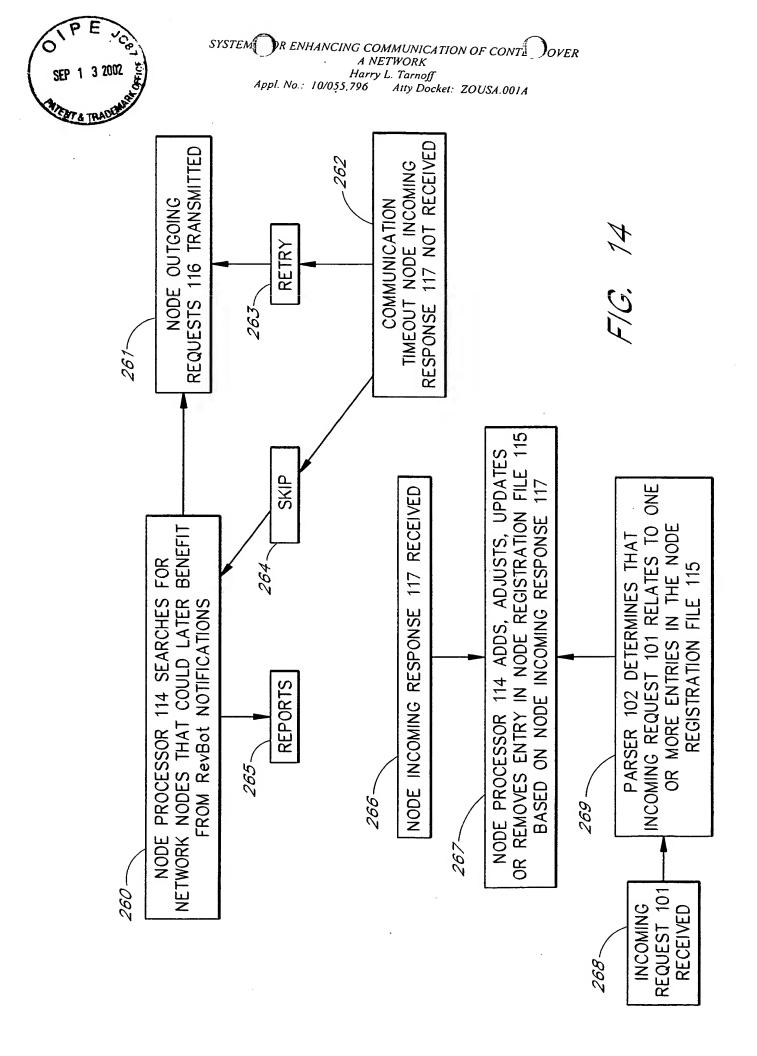


A NETWORK
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F/G. 13

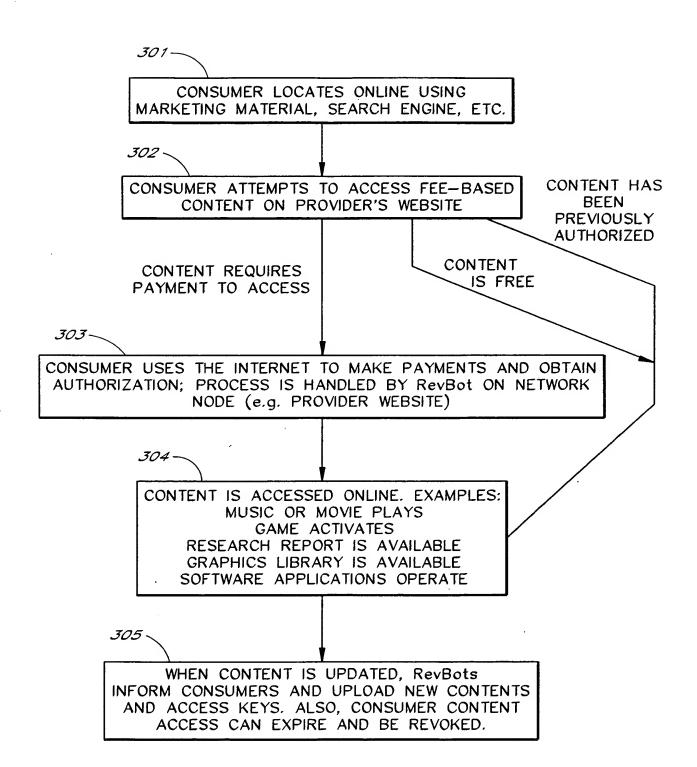






SYSTEMS FOR ENHANCING COMMUNICATION OF CONTENT OVER
A NETWORK
Harry L. Tarnoff

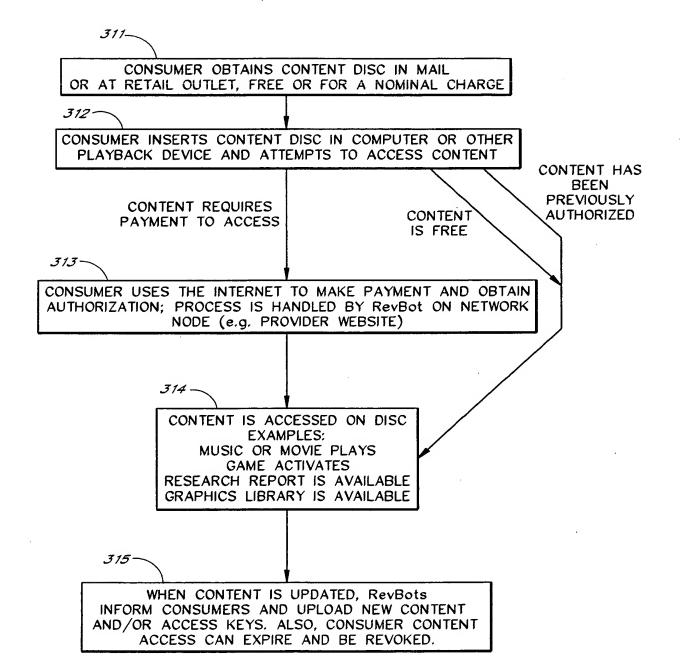
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